

Analysis Report



Revised Result
[Signature]

REPRINT

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Lancaster Laboratories Sample No. SW

3953598

Collected: 12/03/2002 13:00 by HAT

Account Number: 10666

Submitted: 12/04/2002 09:05
Reported: 01/21/2003 at 09:17
Discard: 04/22/2003
RX-4(12.5-15') Grab Soil Sample
Solutia
ISRT - Woburn, MA

Solutia, Inc.
575 Maryville Centre Drive
St. Louis MO 63141

[Handwritten signature]

RX412 SDG#: SIP77-07

CAT No.	Analysis Name	CAS Number	Dry Result	Dry Method Detection Limit	Units	Dilution Factor
00111	Moisture	n.a.	16.1	0.50	%	1

"Moisture" represents the loss in weight of the sample after oven drying at 103 - 105 degrees Celsius. The moisture result reported above is on an as-received basis.

08180 BTEX (Total Xylenes)

08183	Benzene	71-43-2	130.	1.2	ug/kg	13
08184	Toluene	108-88-3	3.8	1.2	ug/kg	13

The analysis for volatiles was performed on a sample which was preserved in methanol. The reporting limits were adjusted appropriately.

Sufficient sample volume was not available to perform a MS/MSD for this analysis. Therefore, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.

00405 Field Preserved Methanol

The sample submitted for volatile organic analysis was preserved with methanol in the field.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
00111	Moisture	EPA 160.3 modified	1	12/04/2002 18:20	Scott W Freisher	1
08180	BTEX (Total Xylenes)	SW-846 8021B	1	12/10/2002 10:16	Deborah S Garrison	13



Lancaster Laboratories, Inc.
2425 New Holland Pike
PO Box 12425
Lancaster, PA 17605-2425

012002

Analysis Report



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Lancaster Laboratories Sample No. WW 3953599

Collected: 12/03/2002 11:40 by HAT

Account Number: 10666

Submitted: 12/04/2002 09:05
Reported: 12/11/2002 at 10:30
Discard: 03/12/2003
RX-6(15') Grab Water Sample
Solutia
ISRT - Woburn, MA

Solutia, Inc.
575 Maryville Centre Drive
St. Louis MO 63141

RX615 SDG#: SIP77-08

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
08213	BTEX (8021)					
00776	Benzene	71-43-2	21,000.	20.	ug/l	100
00777	Toluene	108-88-3	67.	5.0	ug/l	25

Sufficient sample volume was not available to perform a MSD for this analysis. However, a MS was performed. In addition, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
08213	BTEX (8021)	SW-846 8021B	1	12/09/2002 06:34	Linda C Pape	25
08213	BTEX (8021)	SW-846 8021B	1	12/09/2002 09:35	Linda C Pape	100
01146	GC VOA Water Prep	SW-846 5030B	1	12/09/2002 06:34	Linda C Pape	n.a.



Lancaster Laboratories Sample No. SW 3953600

Collected: 12/03/2002 13:15 by HAT

Account Number: 10666

Submitted: 12/04/2002 09:05
 Reported: 12/11/2002 at 10:30
 Discard: 03/12/2003
 RX-6(12.5-15') Grab Soil Sample
 Solutia
 ISRT - Woburn, MA

Solutia, Inc.
 575 Maryville Centre Drive
 St. Louis MO 63141

RX612 SDG#: SIP77-09

Qualified

CAT No.	Analysis Name	CAS Number	Dry Result	Dry Method Detection Limit	Units	Dilution Factor
00111	Moisture	n.a.	13.6	0.50	%	1
"Moisture" represents the loss in weight of the sample after oven drying at 103 - 105 degrees Celsius. The moisture result reported above is on an as-received basis.						

08180 BTEX (Total Xylenes)

08183	Benzene	71-43-2	500.	1.3	ug/kg	14
08184	Toluene	108-88-3	1.8	1.3	ug/kg	14

The analysis for volatiles was performed on a sample which was preserved in methanol. The reporting limits were adjusted appropriately.

Sufficient sample volume was not available to perform a MS/MSD for this analysis. Therefore, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.

00405 Field Preserved Methanol

The sample submitted for volatile organic analysis was preserved with methanol in the field.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
00111	Moisture	EPA 160.3 modified	1	12/04/2002 18:20	Scott W Freisher	1
08180	BTEX (Total Xylenes)	SW-846 8021B	1	12/10/2002 07:51	Deborah S Garrison	14



Lancaster Laboratories Sample No. WW 3953601

Collected: 12/03/2002 14:46 by HAT

Account Number: 10666

Submitted: 12/04/2002 09:05
 Reported: 12/11/2002 at 10:30
 Discard: 03/12/2003
 RX-4 (29') Grab Water Sample
 Solutia
 ISRT - Woburn, MA

Solutia, Inc.
 575 Maryville Centre Drive
 St. Louis MO 63141

RX429 SDG#: SIP77-10

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
08213	BTEX (8021)					
00776	Benzene	71-43-2	6,000.	10.	ug/l	50
00777	Toluene	108-88-3	1,900.	10.	ug/l	50
Sufficient sample volume was not available to perform a MSD for this analysis. However, a MS was performed. In addition, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.						

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
08213	BTEX (8021)	SW-846 8021B	1	12/09/2002 11:01	Linda C Pape	50
01146	GC VOA Water Prep	SW-846 5030B	1	12/09/2002 11:01	Linda C Pape	n.a.





Lancaster Laboratories Sample No. WW 3953602

Collected: 12/03/2002 15:30 by HAT

Account Number: 10666

Submitted: 12/04/2002 09:05
 Reported: 12/11/2002 at 10:30
 Discard: 03/12/2003
 RX-6(29') Grab Water Sample
 Solutia
 ISRT - Woburn, MA

Solutia, Inc.
 575 Maryville Centre Drive
 St. Louis MO 63141

RX629 SDG#: SIP77-11

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
08213	BTEX (8021)					
00776	Benzene	71-43-2	14,000.	10.	ug/l	50
00777	Toluene	108-88-3	2,500.	10.	ug/l	50
Sufficient sample volume was not available to perform a MSD for this analysis. However, a MS was performed. In addition, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.						

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
08213	BTEX (8021)	SW-846 8021B	1	12/08/2002 12:11	K. Robert James	50
01146	GC VOA Water Prep	SW-846 5030B	1	12/08/2002 12:11	K. Robert James	n.a.



Page 1 of 1

Lancaster Laboratories Sample No. WW 3953603

Collected: n.a.

Account Number: 10666

Submitted: 12/04/2002 09:05
 Reported: 12/11/2002 at 10:31
 Discard: 03/12/2003
 FBI20302 Water Sample
 Solutia
 ISRT - Woburn, MA

Solutia, Inc.
 575 Maryville Centre Drive
 St. Louis MO 63141

FBW12 SDG#: SIP77-12TB

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
08213	BTEX (8021)					
00776	Benzene	71-43-2	N.D.	0.20	ug/l	1
00777	Toluene	108-88-3	N.D.	0.20	ug/l	1
Sufficient sample volume was not available to perform a MSD for this analysis. However, a MS was performed. In addition, a LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.						

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
08213	BTEX (8021)	SW-846 8021B	1	12/07/2002 02:48	Martha L Seidel	1
01146	GC VOA Water Prep	SW-846 5030B	1	12/07/2002 02:48	Martha L Seidel	n.a.



Lancaster Laboratories, Inc.
 2425 New Holland Pike
 PO Box 12425
 Lancaster, PA 17605-2425
 717 556-3300 Fax 717 556-3684

0021



Lancaster Laboratories Sample No. G5 3953604

Collected: n.a.

Account Number: 10666

Submitted: 12/04/2002 09:05
 Reported: 12/11/2002 at 10:31
 Discard: 03/12/2003
 B120302 Methanol Sample
 Solutia
 SRT - Woburn, MA

Solutia, Inc.
 575 Maryville Centre Drive
 St. Louis MO 63141

CBM12 SDG#: SIP77-13TB

Analyst

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
08180	BTEX (Total Xylenes)					
08183	Benzene	71-43-2	2.5	2.0	ug/kg	25
08184	Toluene	108-88-3	3.5	2.0	ug/kg	25

The analysis for volatiles was performed on a sample which was preserved in methanol. The reporting limits were adjusted appropriately.

00405 Field Preserved Methanol
 The sample submitted for volatile organic analysis was preserved with methanol in the field.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
08180	BTEX (Total Xylenes)	SW-846 8021B	1	12/10/2002 05:08	Deborah S Garrison	25

5522



Lancaster Laboratories, Inc.
 2425 New Holland Pike
 PO Box 12425
 Lancaster, PA 17605-2425

ATTACHMENT B

**ISRT Source Area Investigation
Conducted December 2002**

Chain-of-Custody Forms



Lancaster Laboratories
Where quality is a science.

Acct. # Group# Sample #'

COC # 0010166

Please print. Instructions on reverse side correspond with circled numbers.

[illegible]

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Roux</u> Acct. #: _____ Project Name/ #: <u>Solutia - ISKT</u> PWSID #: _____ Project Manager: <u>Larry McTiernan</u> P.O. #: _____ Sampler: <u>HAT/LHC</u> Quote #: _____ Name of state where samples were collected: <u>MA</u>		4 Matrix <input type="checkbox"/> Potable <input type="checkbox"/> Check if NPDES Applicable <input type="checkbox"/> Water <input type="checkbox"/> Other		5 Analyses Requested <div style="border: 1px solid black; padding: 5px; transform: rotate(-45deg); display: inline-block;"> 8021 Benzene/Toluene % m.c. - ture </div>										6 For Lab Use Only FSC: _____ SCR #: <u>1172524</u> Temperature of samples upon receipt (if requested)					
Sample Identification	Date Collected	Time Collected	Grab	Composite	Soil	Water	Other	Total # of Containers											Remarks
RX-4 15'	12/3/02	1110	X			X		3	X									Unpreserved	
RX-4 (12.5-15)	12/3/02	1300	X		X			1	X	X								MeOH pres.	
RX-6 15'	12/3/02	1140	X			X		3	X									Unpres.	
RX-6 (12.5-15)	12/3/02	1315	X		X			1	X	X								MeOH pres.	
RX-4 29'	12/3/02	1446	X			X		3	X									Unpres.	
RX-6 29'	12/3/02	1530	X			X		3	X									Unpres.	
TB120302						X		2										Unpres.	
TB120302					X			1										MeOH pres.	

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: <u>12/10/02 Unpreserved</u> Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____				Relinquished by: <u>T. H. H. H.</u> Relinquished by: <u>A. J. J. J.</u> Relinquished by: _____ Relinquished by: _____		Date <u>12/3/02</u> Date <u>12/3/02</u> Date Date Date	Time <u>1100</u> <u>1555</u> Time Time Time	Received by: _____ Received by: _____ Received by: _____ Received by: _____	Date Date Date Date	Time Time Time Time
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8 Data Package Options (please circle if required) QC Summary Type VI (Raw Data) Yes No Type I (Tier I) GLP State-specific QC required? Yes No Type II (Tier II) Other (If yes, indicate QC sample and submit triplicate volume.) Type III (NJ Red. Del.) Internal Chain of Custody required? Yes No Type IV (CLP)		SDG Complete? Yes No		9			
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For Lancaster Laboratories use only

Acct. # _____ Sample # _____

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Roux</u> Acct. #: _____ Project Name/#: <u>11-11-11</u> PWSID #: _____ Project Manager: <u>John J. Fennell</u> P.O.# _____ Sampler: <u>HAT/LHC</u> Quote #: _____ Name of state where samples were collected: <u>MA</u>				4 Matrix <input type="checkbox"/> Potable (Check if applicable) <input type="checkbox"/> NPDES <input type="checkbox"/> Other		5 Analyses Requested <div style="border: 1px solid black; padding: 5px; transform: rotate(-45deg); display: inline-block;"> 6021 to 6024 to 6025 </div>										For lab use only FSC: _____ SCR #: _____						
Sample Identification		Date Collected	Time Collected	Grab	Composite	Soil	Water	Other	Total # of Containers											Remarks	Temperature of samples upon receipt (if requested)	
RX-3 (15')		12/14/02	10:25				X		3	X	X											
RX-3 (0-2.5')		12/14/02	10:25			X			2	X	X											
RX-9 (15')		12/14/02	11:00				X		3	X												
RX-9 (17.5-10')		12/14/02	11:00			X			2	X	X											
RX-3 (23')		12/14/02	11:00				X		3	X												
TX-120402		12/14/02							2	X												
TX-20402		12/14/02							1	X												
RX-9 (15') DUP		12/14/02	11:00				X		3	X												
RX-9 (17.5-10') DUP		12/14/02	11:00			X			2	X	X											

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax Phone #: _____ Fax #: _____				Relinquished by: <u>[Signature]</u> Date: <u>12/14/02</u> Time: <u>11:00</u>		Received by: _____ Date: _____ Time: _____	
				Relinquished by: _____ Date: _____ Time: _____		Received by: _____ Date: _____ Time: _____	
				Relinquished by: _____ Date: _____ Time: _____		Received by: _____ Date: _____ Time: _____	
				Relinquished by: _____ Date: _____ Time: _____		Received by: _____ Date: _____ Time: _____	

8 Data Package Options (please circle if requested) QC Summary Type VI (Raw Data) Type I (Tier I) GLP Type II (Tier II) Other Type III (NJ Red. Del.) Type IV (CLP)			SDG Complete? Yes No Site-specific QC required? Yes No (If yes, indicate QC sample and submit triplicate volume.) Internal Chain of Custody required? Yes No	
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For Lancaster Laboratories use only

Acct. #	Group#	Sample #
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COC # 0010167

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Roux Associates</u> Acct. #: _____ Project Name/#: <u>Solutia 00626M35</u> PWSID #: _____ Project Manager: <u>Larry M'Tiernan</u> P.O.#: _____ Sampler: <u>L. Colburn/H Trent</u> Quote #: _____ Name of state where samples were collected: <u>MA</u>						Matrix <input type="checkbox"/> Potable <input type="checkbox"/> NPDES <input type="checkbox"/> Check if Applicable		4 Total # of Containers		5 Analyses Requested <u>BOD, Bacteria, Toxins, Moisture</u>								For Lab Use Only FSC: _____ SCR #: <u>1177524</u>	
2 Sample Identification				3 Composite	Soil	Water	Other									6 Temperature of samples upon receipt (if requested)			
Date Collected Time Collected				Grab	Remarks														
RX-1 15'				X		X		3	X									No preservative	
RX-1 10-12.5'				X	X			1	X	X								Meat	
RX-5 15'				X		X		3	X									Bacon meat	
RX-5 7.5-10'				X	X			1	X	X								Meat	
RX-9 33'				X		X		3	X									Highly acid	
TB120402						X		2	X									Unpreserved	
TB120402					X			1	X									Meat	
RX-5 24'				X		X		3	X									Unpreserved	
RX-1 30				X		X		3	X									Unpreserved	

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____				Relinquished by: <u>L. L. Lick</u>		Date <u>12/5/02</u>	Time <u>6500</u>	Received by:		Date	Time
				Relinquished by: <u>L. Colburn</u>		Date <u>12/5/02</u>	Time <u>1500</u>	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time

8 Data Package Options (please circle if required)		SDG Complete?	
QC Summary	Type VI (Raw Data)	Yes	No
Type I (Tier I)	GLP	State-specific QC required? Yes No	
Type II (Tier II)	Other	(If yes, indicate QC sample and submit triplicate volume.)	
Type III (NJ Red. Del.)	Internal Chain of Custody required? Yes No		
Type IV (CLP)			



Acct. # Group# Sample #

Please print. Instructions on reverse side correspond with circled numbers.

Copies: White and yellow should accompany samples to Lancaster Laboratories. The pink copy should be retained by the client.



For Lancaster Laboratories use only

Acct. #	Group#	Sample #
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COC # 0010170

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Solutia / Roux</u> Acct. #: _____ Project Name/#: <u>L McTiernan</u> PWSID #: _____ Project Manager: <u>Solutia - Source Area</u> P.O.#: _____ Sampler: <u>HAT/LIC</u> Quote #: _____ Name of state where samples were collected: <u>MA</u>		Matrix <input type="checkbox"/> Potable <input checked="" type="checkbox"/> Check if Applicable <input type="checkbox"/> NPDES		4 Total # of Containers		5 Analyses Requested <u>Benzene/toluene</u> <u>1,1-dichloroethane</u>										For Lab Use Only FSC: _____ SCR #: <u>1173524</u>			
2		3 Composite		6 Temperature of samples upon receipt (if requested)															
Sample Identification	Date Collected	Time Collected	Grab	Composite	Soil	Water	Other	Total # of Containers											Remarks
RX-12 (15')	12/9/02	1050	X			X		3	X										unpres.
RX-13 (15')	12/9/02	1020	X			X		3	X										unpres.
RX-12 (7.5-10')	12/9/02	1050	X		X			2	X	X									MCOH pres
RX-13 (5-7.5')	12/9/02	1050	X		X			2	X	X									MCOH pres
RX-12 (31')	12/9/02	1430	X			X		3	X										unpres.
RX-13 (29')	12/9/02	1440	X			X		3	X										unpres.
TB120902	12/9/02					X		2	X										unpres.
TB120902	12/9/02				X			1	X										MCOH pres.

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____				Relinquished by: <u>L. Hackett</u>		Date <u>12/9/02</u>	Time <u>0500</u>	Received by:		Date	Time
				Relinquished by: <u>Gloster, J. Trent</u>		Date <u>12/9/02</u>	Time <u>1545</u>	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time
				Relinquished by:		Date	Time	Received by:		Date	Time

8 Data Package Options (please circle if required) QC Summary Type VI (Raw Data) Type I (Tier I) GLP Type II (Tier II) Other Type III (NJ Red. Del.) Type IV (CLP)		SDG Complete? Yes No State-specific QC required? Yes No Internal Chain of Custody required? Yes No
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Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Solima</u> Acct. #: _____ Project Name/#: <u>Solima - source/trace</u> PWSID #: _____ Project Manager: <u>L. McTernan</u> P.O.#: _____ Sampler: <u>HAT/LHC</u> Quote #: _____ Name of state where samples were collected: <u>MA</u>				4 Matrix <input type="checkbox"/> Potable <input type="checkbox"/> Check if NPDES Applicable <input type="checkbox"/> Water <input type="checkbox"/> Other		5 Analyses Requested <u>8021 Benzene/Toluene</u> <u>4000 Moisture</u>										For Lab Use Only FSC: _____ SCR #: <u>1172524</u>					
				6 Temperature of samples upon receipt (if requested)																	
2		3																			
Sample Identification		Date Collected	Time Collected	Grab	Composite	Soil	Water	Other	Total # of Containers	Remarks											
RX-14 (15')		12/10/02	1040	X			X		3	X											
RX-14 10-2.5'		12/10/02	1115	X		X			2	X	X										
RX-17 (15')		12/10/02	1110	X			X		3	X											
RX-17 15-7.5'		12/10/02	1120	X		X			2	X	X										
RX-14 (29')		12/10/02	1400	X			X		3	X											
RX-17 (33')		12/10/02	1520	X			X		3	X											
TB121002		12/10/02					X		2	X											
TB121002		12/10/02					X		1	X											
RX-14 (15') DUP		12/10/02	1040																		

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____				Relinquished by: <u>[Signature]</u> Date: <u>12/10/02</u> Time: <u>0500</u>		Received by: <u>[Signature]</u> Date: <u>12/10/02</u> Time: <u>0700</u>	
				Relinquished by: <u>[Signature]</u> Date: <u>12/10/02</u> Time: <u>1600</u>		Received by: _____ Date: _____ Time: _____	
				Relinquished by: _____ Date: _____ Time: _____		Received by: _____ Date: _____ Time: _____	
				Relinquished by: _____ Date: _____ Time: _____		Received by: _____ Date: _____ Time: _____	

8 Data Package Options (please circle if required) QC Summary Type VI (Raw Data) Type I (Tier I) GLP Type II (Tier II) Other Type III (NJ Red. Del.) Type IV (CLP)		SDG Complete? Yes No State-specific QC required? Yes No (If yes, indicate QC sample and submit triplicate volume.) Internal Chain of Custody required? Yes No	
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Please print. Instructions on reverse side correspond with circled numbers.

<p>1 Client: <u>Solutia/Ruby</u> Acct. #: _____</p> <p>Project Name/#: <u>Solutia Source Area</u> PWSID #: _____</p> <p>Project Manager: <u>L McTiernan</u> P.O.#: _____</p> <p>Sampler: <u>HAT/LHC</u> Quote #: _____</p> <p>Name of state where samples were collected: <u>MA</u></p>				<p>Matrix</p> <p><input type="checkbox"/> Potable <input type="checkbox"/> Check if NPDES Applicable</p> <p><input type="checkbox"/> Water <input type="checkbox"/> Other</p>		<p>4 Total # of Containers</p>										<p>5 Analyses Requested</p> <p><u>6021 Benzene/Toluene</u></p> <p><u>% moisture</u></p>										<p>For Lab Use Only</p> <p>FSC: _____</p> <p>SCR #: <u>1112524</u></p>	
<p>2 Sample Identification</p>		<p>Date Collected</p>	<p>Time Collected</p>	<p>3 Grab</p>	<p>Composite</p>	<p>Soil</p>	<p>Water</p>	<p>Other</p>	<p>Total # of Containers</p>	<p>6021 Benzene/Toluene</p>	<p>% moisture</p>	<p>Remarks</p>	<p>6 Temperature of samples upon receipt (if requested)</p>														
RX-15 (15')		12/11/02	1025	X			X		2	X			unpres														
RX-15 (7.5-10')		12/11/02	1250	X		X			2	X	X		MeOH pres														
RX-16 (15')		12/11/02	¹⁰⁵⁵ 1300 HAT	X			X		2	X			unpres														
RX-16 (7.5-10')		12/11/02	1300	X		X			2	X	X		MeOH pres														
RX-15 (29')		12/11/02	1415	X			X		2	X			unpres.														
RX-16 (29')		12/11/02	1405	X			X		2	X			unpres.														
TB121102		12/11/02				X			1	X			MeOH pres														
TB121102		12/11/02					X		2	X			unpres.														
RX-16 (7.5-10') DUP		12/11/02	1300	X		X			2	X	X		MeOH pres														

<p>7 Turnaround Time Requested (TAT) (please circle): Normal Rush</p> <p>(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)</p> <p>Date results are needed: _____</p> <p>Rush results requested by (please circle): Phone Fax E-mail</p> <p>Phone #: _____ Fax #: _____</p> <p>E-mail address: _____</p>				<p>Relinquished by: <u>Solutia</u></p> <p>Date: <u>12/11/02</u> Time: <u>0700</u></p>		<p>Received by: <u>H. Jent</u></p> <p>Date: <u>12/11/02</u> Time: <u>0700</u></p>	
<p>8 Data Package Options (please circle if required)</p> <p>QC Summary Type VI (Raw Data) Yes No</p> <p>Type I (Tier I) GLP State-specific QC required? Yes No</p> <p>Type II (Tier II) Other (If yes, indicate QC sample and submit triplicate volume.)</p> <p>Type III (NJ Red. Del.) Internal Chain of Custody required? Yes No</p> <p>Type IV (CLP)</p>				<p>Relinquished by:</p> <p>Date: _____ Time: _____</p>		<p>Received by:</p> <p>Date: _____ Time: _____</p>	
<p>9</p>				<p>Relinquished by:</p> <p>Date: _____ Time: _____</p>		<p>Received by:</p> <p>Date: _____ Time: _____</p>	

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Solutia - Roux</u> Acct. #: _____ Project Name/#: <u>Solutia Source Area</u> PWSID #: _____ Project Manager: <u>Link Tierran</u> P.O. #: _____ Sampler: <u>HT/LC</u> Quote #: _____ Name of state where samples were collected: <u>Ill</u>				4 Matrix <input type="checkbox"/> Potable <input type="checkbox"/> Check if NPDES Applicable <input type="checkbox"/> Water <input type="checkbox"/> Other		5 Analyses Requested <div style="border: 1px solid black; padding: 5px; transform: rotate(-45deg); display: inline-block;"> 8621 Permeability 1/2 Moisture </div>										For Lab Use Only FSC: _____ SCR #: <u>1172863</u>			
2 Sample Identification		Date Collected	Time Collected	3 Grab Composite	Soil	Water	Other	4 Total # of Containers	6 Temperature of samples upon receipt (if requested)										Remarks
RX-7 (15')		12/12/02	0950	X		X		3	X									unpres	
RX-7 (2.5-5')		12/12/02	1215	X	X			2	X	X								1000H pres	
RX-10 (15')		12/12/02	1005	X		X		3	X									unpres	
RX-10 (0-2.5')		12/12/02	1215	X	X			2	X	X								1000H pres	
RX-7 (31')		12/12/02	1405	X		X		3	X									unpres	
RX-10 (25')		12/12/02	1245	X		X		3	X									unpres	
110120 TP121202								2	X									unpres	
TP121202								1	X									1000H pres	
RX-7 (31') DUP		12/12/02	1405	X		X		3	X									unpres	

7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____				Relinquished by: <u>X X / 12-9-02</u> Date Time Received by: <u>11/12/02 0700</u>	
8 Data Package Options (please circle if required) QC Summary Type VI (Raw Data) Yes No Type I (Tier I) GLP State-specific QC required? Yes No Type II (Tier II) Other (If yes, indicate QC sample and submit triplicate volume.) Type III (NJ Red. Del.) Internal Chain of Custody required? Yes No Type IV (CLP)				Relinquished by: <u>H. + J. / 12/12/02 1500</u> Date Time Received by: _____	
Relinquished by: _____ Date Time Received by: _____				Relinquished by: _____ Date Time Received by: _____	
Relinquished by: _____ Date Time Received by: _____				Relinquished by: _____ Date Time Received by: _____	



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Where quality is a science.

For Lancaster Laboratories use only

Acct. # _____ Group# _____ Sample #. _____

COC # 0010709

Please print. Instructions on reverse side correspond with circled numbers.

Please print. Instructions on reverse side correspond with circled numbers.

1 Client: <u>Solutia-Knox</u> Acct. #: _____ Project Name/#: <u>Solutia Source Area</u> RWSID #: _____ Project Manager: <u>L. McTiernan</u> P.O.#: _____ Sampler: <u>HT/LC</u> Quote #: _____ Name of state where samples were collected: <u>INA</u>						Matrix <input type="checkbox"/> Potable <input type="checkbox"/> Check if NPDES Applicable		Analyses Requested <u>2021 Benzene / Toluene / m-Xylene / p-Xylene</u>								For Lab Use Only FSC: _____ SCR #: _____			
						4 Total # of Containers										6 Temperature of samples			
Sample Identification			Date Collected	Time Collected	Grab	Composite	Soil	Water	Other	Total # of Containers									Remarks
RX-18 (30')			12/13/02	1110	X			X		3	X						hi pres		
RX-19 (30')			12/13/02	1405	X			X		3	X						hi pres		
RX-18 (13')			12/13/02	1450	X			X		3	X						hi pres		
RX-18 (13') DUP			12/13/02	1450	X			X		3	X						hi pres		
TB121302			12/13/02	14 HAT				X		2	X								
TB121302			12/13/02				X			1	X								
FB121302			12/13/02					X		2	X						hi pres.		
FB121302 Water			12/13/02							1	X						hi pres.		
RX-19 (2.5-5')			12/13/02	1300	X		X			2	X	X					Meth pres		
RX-18 (10-15')			12/13/02	1330	X		X			2	X	X					Meth pres - HOLD		
7 Turnaround Time Requested (TAT) (please circle): Normal Rush (Rush TAT is subject to Lancaster Laboratories approval and surcharge.) Date results are needed: _____ Rush results requested by (please circle): Phone Fax E-mail Phone #: _____ Fax #: _____ E-mail address: _____										Relinquished by:		Date	Time	Received by:		Date	Time		
										Date/Signature		12/14/02	1700						
										Relinquished by:		Date	Time	Received by:		Date	Time		
										Date/Signature		12/14/02	1700						
										Relinquished by:		Date	Time	Received by:		Date	Time		
										Relinquished by:		Date	Time	Received by:		Date	Time		
										Relinquished by:		Date	Time	Received by:		Date	Time		
										Relinquished by:		Date	Time	Received by:		Date	Time		
8 Data Package Options (please circle if required) QC Summary Type VI (Raw Data) Yes No Type I (Tier I) GLP State-specific QC required? Yes No Type II (Tier II) Other (If yes, indicate QC sample and submit triplicate volume.) Type III (NJ Red. Del.) Internal Chain of Custody required? Yes No Type IV (CLP)										SDG Complete?									

Group# _____ Sample # _____

COC # 0010173

Client: Soliman-Koux

Acct. #: _____

Project Name/#: 0662 H35

PWSID #: _____

Project Manager: L. McTigue

P.O.#: _____

Sampler: L. Colburn / H. Trent

Quote #: _____

Name of state where samples were collected: MA

Please print. Instructions on reverse side correspond with circled numbers.

Matrix

Check if
Potable
NPDES
Applicable

Water
Other

4

Total # of Containers

5

Analyses Requested

For Lab Use Only

FSC: _____
SCR #: 1172524

6

Temperature of samples
upon receipt (if requested)

2

Sample Identification

Date
Collected

Time
Collected

3

Grab

Composite

Soil

Water

Other

Total # of Containers

Remarks

MeOH

Turnaround Time Requested (TAT) (please circle): Normal Rush
(Rush TAT is subject to Lancaster Laboratories approval and surcharge.)

Date results are needed: _____

Rush results requested by (please circle): Phone Fax E-mail

Phone #: _____ Fax #: _____

E-mail address: _____

Data Package Options (please circle if required)

Summary Type VI (Raw Data)

SDG Complete?
Yes No

Type I (Tier I)

GLP

State-specific QC required? Yes No

Type II (Tier II)

Other

(If yes, indicate QC sample and submit triplicate volume.)

Type III (NJ Red. Del.)

Internal Chain of Custody required? Yes No

Type IV (CLP)

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Relinquished by:

Date

Time

Received by:

Date

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Time

9

Lancaster Laboratories, Inc., 2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 (717) 656-2300
Copies: White and yellow should accompany samples to Lancaster Laboratories. The pink copy should be retained by the client.

2102 Rev. 7/1/02



Acct. # _____ Group# _____ Sample # _____

COC # 0010719

Please print. Instructions on reverse side correspond with circled numbers.

[illegible]